06/06/

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. NE-1060-US/KWG

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inventi										
FOL	LDIN(G TY	PE P	ORT			NICATION DEV			S. PTO 4064
and inv	vente	d by:								D & 0
Futo	oshi N	akan	nura							j1046
If a C	ONTI	NUA	TION	API	PLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
D c	Conti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which	is a:									
ф с	Conti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which	is a:									
å c	Conti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
122										
Enclos	sed a	re:					Annlicatio	n Elements		
1.1 1.	×	Filin	g fee	as c	alculated and	trar	nsmitted as des	cribed below		
2.	×	Spe	cifica	tion I	having		11	pages and in	ncluding the following:	
	a.	×	Desc	cripti	ve Title of the	e Inve	ention			
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Microfiche Appendix (if applicable)e. Background of the Invention									
		X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	\boxtimes	Deta	iled	Description					
	i.	X	Clair	n(s)	as Classified	Belo	OW			
	j.	\boxtimes	Abst	ract	of the Disclos	sure				

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	Application Elements (Continued)											
3.	\boxtimes	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal Number of Sheets									
	b.	×	Informal Number of Sheets 4									
4.	×	☑ Oath or Declaration										
	a.	a. Newly executed (original or copy)										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
5.	d.	 d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 										
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
4. 6.		nputer Program in Microfiche (Appendix)										
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
7.	a.		Paper Copy									
	b.		Computer Readable Copy (identical to computer copy)									
, ni	C.		Statement Verifying Identical Paper and Computer Readable Copy									
			Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))										
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	×	Acknowledgment postcard										
14.		Cer	tificate of Mailing									
			First Class Express Mail (Specify Label No.): HAND DELIVERED									

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Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee	Calcu	lation	and	Transmittal
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4.D **CLAIMS AS FILED** 4. For #Filed #Allowed #Extra Rate Fee Total Claims 7 - 20 = 0 х \$18.00 \$0.00 Indep. Claims 2 - 3 = 0 \$80.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$710.00 OTHER FEE (specify purpose) \$0.00 lest **TOTAL FILING FEE** \$710.00 A check in the amount of \$710.00 to cover the filing fee is enclosed. M The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Signature Michael E. Whitham Dated: June 6, 2001 Reg. no. 32,635 McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800

CC:

McLean, VA 22102

(703)712-5000